

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY	
Date of filing in State Engineer's Office	<u>DEC 06 2019</u>
Returned to applicant for correction	_____
Corrected application filed	Map filed <u>Aug. 8, 2018 Under 88208T</u>

The applicant CALDER MINING COMPANY
P.O. Box 372 of Winnemucca
Street Address or PO Box City or Town
Nevada 89446 wbflyrite@wmca.net
State and ZIP Code E-mail Address

hereby make(s) application for permission to change the
☒ Point of diversion ☒ Place of use ☐ Manner of use ☒ of a portion
of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)
Permit 12400, Certificate 3858

1. The source of water is Underground
Name of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 0.4456 CFS; 322.60 AFA
Give diversion rate in cubic feet per second (CFS) AND duty in acre-feet annually (AFA).
3. The water to be used for Mining & milling
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use
4. The water heretofore used for Mining & milling
If for stock, state number and kind of animals.
5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)
Existing well, appurtenant to Humboldt County APN 14-0284-16, situated within NE¼ SE¼ of Section 31, T.35N., R.37E., M.D.B.&M., or at a point from which the E¼ corner of said Section 31 bears N70°19'07"E, a distance of 372.2 feet. Refer to supporting map for Applications 88208T and 88209.
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
within the NE¼ SE¼ of Section 13, T.31N., R.36E., M.D.B.&M., or at a point from which the NE corner of said Section 13 bears due North, a distance of 3,110 feet. Refer to Permit 12400, Certificate 3858 and supporting map.

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7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

4.25 acres, within the Grass Valley Hydrographic Area No. 071, comprising Humboldt County APN 14-0284-16 situated more specifically within the NE 1/4 SE 1/4 of Section 31, T.35N., R.37E., M.D.B.&M. Refer to supporting map for Applications 88208T and 88209.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

within Sections 18, 19, 20, 22, 27, 28 and 29, T.31N., R.37E., M.D.B.&M. Refer to Permit 12400, Certificate 3858 and supporting map.

9. Proposed use will be from January 1st to December 31st of each year.
Month and Day Month and Day

10. Existing use permitted from January 1st to December 31st of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Existing drilled and cased well equipped with piping and instantaneous flow meter with totalizer.

12. Estimated cost of works Approximately \$100,000.00

13. Estimated time required to construct works Completed (refer to Well Driller's Report No. 118245)

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 1 year

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

The proposed change is intended to facilitate the beneficial use of groundwater to support sand & gravel production and other ancillary activities within the proposed place of use.

16. Miscellaneous remarks:

tim@donahoehydrogeo.com

E-mail Address

775-544-3826

Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Timothy P. Donahoe

Type or print name clearly

Timothy P. Donahoe

Signature, applicant or agent

Donahoe Hydro-Geo LLC.

Company Name

3280 Lapwing Lane

Street Address or PO Box

Reno, NV 89509

City, State, ZIP Code